

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 00:00 on Friday 16 Jun 2023 until 23:59 on Saturday 17 Jun 2023

Forecast Issued on Thursday 15 Jun 2023 at 17:01 by Met Office Aberdeen

Confidence: High for more mainly dry, sunny and very warm weather on Friday and Saturday but then a change to more showery conditions on Sunday and Monday.

Headline for Friday 16 Jun 2023: Dry, sunny and very warm again.

Mountain weather hazards on Friday 16 Jun 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Sunny	Sunny	Sunny	Sunny	Sunny intervals	Sunny intervals	Sunny
Precipitation probability							
00%	00%	00%	00%	<05%	<05%	<05%	00%

Forecast for Friday 16 Jun 2023

Weather: Dry and clear overnight. A sunny morning then a bright and very warm afternoon with the odd shower possible in the west, but the vast majority of places staying dry.

Chance of cloud-free hill tops above 800m: 100%.

Low Cloud and visibility: Good visibility with any cloud above summits. Slightly hazy.

Forecast for Friday 16 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	14/18 S	13/16 S	14/18 S	11/15 S	13/18 SE	13/19 SE	13/18 SE	12/16 S	11/14 S
900	13/17 S	11/15 S	10/14 S	9/13 S	11/16 SE	12/18 SE	12/17 SE	11/15 S	9/12 S
600	5/8 S	3/7 S	2/5 SW	7/12 S	9/15 SE	10/17 SE	9/16 SE	8/13 S	3/5 S
300	2/6 W	2/5 SW	1/3 SW	6/11 SE	8/14 SE	9/17 SE	8/14 SE	4/8 E	2/4 E
Glen	3/7 SW	3/6 W	2/5 SW	4/8 S	8/14 SE	9/16 SE	7/13 SE	2/5 SE	3/6 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	12/9	11/9	11/9	12/10	14/11	14/12	13/11	12/10	11/8
900	13/10	12/10	12/10	14/12	16/14	17/14	16/13	14/12	12/10
600	12/11	11/10	13/13	18/16	20/17	20/17	18/16	15/13	12/12
300	11/11	9/9	14/14	20/19	23/21	23/20	20/18	15/14	11/11
Glen	10/10	9/8	14/14	21/20	24/22	24/21	21/19	14/14	11/10
Freezing Level*	2000m	2200m	2400m	2600m	2600m	2600m	2400m	2500m	2400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Another very warm day bringing a risk of dehydration and heat stress.

Forecast for Saturday 17 Jun 2023

Weather: Mainly dry with bright or sunny spells. A few isolated heavy showers developing during the afternoon but most places staying dry and bright. Very warm and humid.

Maximum wind: South or Southeast 10-15mph.

Chance of cloud-free hill tops above 800m: 95%.

Low Cloud and visibility: Good visibility although slightly hazy. Patchy summit cloud in any heavy showers later.

Temperature: **Glens:** Plus 15C rising to 25 to 27C.
At 800m: 12C rising to 18C.
Freezing level: Well above summits.